Package 'msPurityData'

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Type Package Title Fragmentation spectral libraries and data to test the msPurity package Version 1.8.0 Date 2017-07-11 Author Thomas N. Lawson Maintainer Thomas N. Lawson <thomas.nigel.lawson@gmail.com> Description Fragmentation spectral libraries and data to test the msPurity package License GPL (>= 2) LazyData TRUE VignetteBuilder knitr RoxygenNote 5.0.1 Suggests knitr biocViews ExperimentData, MassSpectrometryData NeedsCompilation no git_url https://git.bioconductor.org/packages/msPurityData git_branch RELEASE_3_7 git_last_commit b88681f git_last_commit_date 2018-04-30 Date/Publication 2018-10-16

R topics documented:

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msPurityData-package Test data for the msPurity package

Description

This data package contains test data to be used with package msPurity, see folders lcms and dims. This contains LC-MS, LC-MS/MS and DI-MS datasets in mzML format. There are also various .csv files and .rds files representing model outputs from the msPurity package. The LC-MS, LC-MS/MS and DI-MS datasets have been reduced in size by reducing the number of scans and m/z range.

The dataset also contains data relating to the msPurity publication.

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